

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

## 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

MAR 17 2015

Captain Frank Mays, USN Base Commander Joint Base Anacostia-Bolling Washington, DC 20032

Re:

Docket Number 03-2015-002-NN

Notice of Noncompliance, Joint Base Anacostia Bolling - Anacostia Public Water System

PWS ID No DC0000004

## Dear Captain Mays:

This Notice of Noncompliance is being issued pursuant to Section 1414(a) of the Safe Drinking Water Act (SDWA), 42 U.S.C. §§ 300g-3(a). According to our records, the public water system listed above, owned and operated by Joint Base Anacostia - Anacostia (JBAB), has violated certain provisions of the SDWA, 42 U.S.C. §§ 300f-300j-26, and the National Primary Drinking Water Regulations (NPDWR) found at 40 CFR Part 141.

The above listed system is required to monitor for total coliform bacteria in accordance with the NPDWRs at 40 CFR §141.21, and a sampling plan approved by EPA. One routine sample collected in November, 2014, was positive for total coliform. Because JBAB- Anacostia collects fewer than five routine samples per month, it must collect at least five routine samples during the next month.

JBAB-Anacostia was required to collect at least three repeat samples for each positive routine sample, including one at the same tap where the original total Coliform-positive sample was taken, one at a tap within five service connections upstream, and one at a tap within five service connections downstream. Repeat sample locations, including up and down stream locations, are identified in JBAB-Anacostia's approved sampling plan.

In December, 2014, JBAB-Anacostia collected routine samples from five locations, all of which were total coliform-negative. However, one sample, collected in Building 93, was from a location not in the approved sampling plan, which constitutes a violation of the NPDWR at 40 CFR § 141.21(b)(5). Building 93 is used by JBAB Anacostia for special sampling and is not an approved routine monitoring location, therefore it cannot be used for compliance monitoring.

No further repeat samples are required. Public Notice must be completed within one year. Please note that the violation must be listed in the Consumer Confidence Report that covers the 2014 calendar year.

EPA encourages JBAB to update its TCR sampling plan to reflect preferred monitoring sites.

If you have any questions regarding the above, please contact Ms. Lisa Donahue, Ground Water and Enforcement Branch, at 215-814-2062.

Sincerely,

Karen D. Johnson, Chief

Ground Water and Enforcement Branch

Cc: Madina Alharazim-Plummer, JBAB (electronic copy)

Brooke Shaffer, JBAB (electronic copy)